| Issue | Classification |
|-------|----------------|
|       |                |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 10/749,505              | TANAKA ET AL.                           |  |
| Examiner                | Art Unit                                |  |
| M. Wilczewski           | 2822                                    |  |

|                                     |      |                          |    |          | 15     | SSUE C             | LASSII    | FICATION  | ON                       |                    |  |   |  |  |  |  |
|-------------------------------------|------|--------------------------|----|----------|--------|--------------------|-----------|-----------|--------------------------|--------------------|--|---|--|--|--|--|
|                                     |      |                          | OR | GINAL    |        | CROSS REFERENCE(S) |           |           |                          |                    |  |   |  |  |  |  |
|                                     | CLA  | ss                       |    | SUBCLASS | CLASS  |                    |           |           |                          |                    |  |   |  |  |  |  |
|                                     | 43   | 8                        |    | 166      | 438    | 487                | 795       |           |                          |                    |  |   |  |  |  |  |
| II                                  | NTER | RNATIONAL CLASSIFICATION |    |          |        |                    |           |           |                          |                    |  |   |  |  |  |  |
| Н                                   | 0    | 1                        | L  | 21/322   | 1      |                    |           |           |                          |                    |  |   |  |  |  |  |
| н                                   | 0    | 1                        | L  | 21/324   |        |                    |           |           |                          |                    |  |   |  |  |  |  |
|                                     |      |                          |    | 1        |        |                    |           |           |                          |                    |  | - |  |  |  |  |
|                                     |      |                          |    | 1        |        |                    |           |           |                          |                    |  |   |  |  |  |  |
|                                     |      |                          |    | 1        |        |                    |           |           |                          |                    |  |   |  |  |  |  |
| . (Assistant Examiner) (Date)       |      |                          |    |          | te)    |                    | n         |           | Total Claims Allowed: 63 |                    |  |   |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |                          |    |          | (Date) |                    | CZEWSKI . | January 1 | O.<br>Print C            | O.G.<br>Print Fig. |  |   |  |  |  |  |
| (1-32. Modernions Examiner) (Date)  |      |                          |    |          |        | <b>,</b>           |           |           | 1,                       | 3                  |  |   |  |  |  |  |

|          | Claims renumbered in the same order as presented by applicant |   |       |          |   |       |          |     |       | ☐ CPA    |  |       | ☐ T.D.   |   |       | ☐ R.1.47 |  |       |          |
|----------|---|---|-------|----------|---|-------|----------|-----|-------|----------|--|-------|----------|---|-------|----------|--|-------|----------|
| Final    | Original  |   | Final | Original |   | Final | Original |     | Final | Original |  | Final | Original |   | Final | Original |  | Final | Original |
|          | 1   |   |       | 31       |   | 47    | 61       | ] . |       | 91       |  |       | 121      |   |       | 151      |  |       | 181      |
|          | 2   |   |       | 32       |   | 48    | 62       | ] . |       | 92       |  |       | 122      |   |       | 152      |  |       | 182      |
|          | 3   |   |       | 33       |   | 49    | 63       | ]   |       | 93       |  |       | 123      |   |       | 153      |  |       | 183      |
|          | 4   |   |       | 34       | ] | 50    | 64       |     |       | 94       |  |       | 124      |   |       | 154      |  |       | 184      |
|          | 5   |   |       | 35       |   | 51    | 65       |     |       | 95       |  |       | 125      |   |       | 155      |  |       | 185      |
|          | 6   |   | _22   | 36       |   | 52    | 66       |     |       | 96       |  |       | 126      |   |       | 156      |  |       | 186      |
|          | 7   |   | _23   | 37       |   | 54    | 67       | ]   |       | 97       |  |       | 127      |   |       | 157      |  |       | 187      |
| <u> </u> | 8   |   |       | 38       |   | _55   | 68       | ]   |       | 98       |  |       | 128      |   |       | 158      |  |       | 188      |
|          | 9   |   | 24    | 39       |   | 56    | 69       | }   |       | 99       |  |       | 129      |   |       | 159      |  |       | 189      |
| 1        | 10  |   | 25    | 40       |   | 57    | 70       | ]   |       | 100      |  |       | 130      |   |       | 160      |  |       | 190      |
| 2        | 11  |   | 26    | 41       |   | 58    | 71_      | ]   |       | 101      |  |       | 131      | · |       | 161      |  |       | 191      |
| 3        | 12  |   | 27    | 42       |   | 59    | 72       |     |       | 102      |  |       | 132      |   |       | 162      |  |       | 192      |
| 4        | 13  |   | 28    | 43       |   | 60    | 73       | ]   |       | 103      |  |       | 133      |   |       | 163      |  |       | 193      |
| 5        | 14  |   | _29   | 44       |   | 61    | 74       | ]   |       | 104      |  |       | 134      |   |       | 164      |  |       | 194      |
| 11       | 15  |   | 30    | 45       |   | 62    | 75       | ]   |       | 105      |  |       | 135      |   |       | 165      |  |       | 195      |
| 12       | 16  |   | 31    | 46       |   | 10    | 76       | ļ   |       | 106      |  |       | 136      |   |       | 166      |  |       | 196      |
| 13       | 17  | . | 33    | 47       |   | 21    | 77       | ]   |       | 107      |  |       | 137      |   |       | 167      |  |       | 197      |
| 14       | 18  |   | 34    | _48      |   | 32    | 78       | ]   | -     | 108      |  |       | 138      |   |       | 168      |  |       | 198      |
| 15       | 19  |   |       | 49       |   | 42    | 79       |     |       | 109      |  |       | 139      |   |       | 169      |  |       | 199      |
| 16       | 20  |   | 35    | 50       |   | 53    | 80       |     |       | 110      |  |       | 140      |   |       | 170      |  |       | 200      |
| 6        | 21  |   | 36    | 51       |   | 63    | 81_      |     |       | 111      |  |       | 141      |   |       | 171      |  |       | 201      |
| 17       | 22  |   | 37    | 52       |   |       | 82       |     |       | 112      |  |       | 142      |   |       | 172      |  |       | 202      |
| 7        | 23  |   | 38    | 53       |   |       | 83       |     |       | 113      |  |       | 143      |   |       | 173      |  |       | 203      |
| 18       | 24  |   | 39    | 54_      |   |       | 84       |     |       | 114      |  |       | 144      |   |       | 174      |  |       | 204      |
| 8        | 25  |   | 40    | 55       |   |       | 85       |     |       | 115      |  |       | 145      | ĺ |       | 175      |  |       | 205      |
| 19       | 26  |   | 41    | 56       |   |       | 86       |     |       | 116      |  |       | 146      |   |       | 176      |  |       | 206      |
| 9        | 27  |   | 43    | 57       |   |       | 87       |     |       | 117      |  |       | 147      |   |       | 177      |  |       | 207      |
| 20       | 28  |   | 44    | 58       |   |       | 88       |     |       | 118      |  |       | 148      |   |       | 178      |  |       | 208      |
|          | 29  |   | 45    | 59       |   |       | 89       |     |       | 119      |  |       | 149      |   |       | 179      |  |       | 209      |
|          | _30   |   | 46    | 60       |   |       | 90       |     |       | 120      |  |       | 150      |   |       | 180      |  |       | 210      |